

Engineering Geology and Structural Mechanics, by
L. Muller, F. Pachter.
GERMAN, per, Zeitschrift fur Deutschen Geologische
Gesellschaft, No 114, 1962, pp 43-337
EJTBQ/No 7072

F. Pachter

Sci -
Jul 67

335,019

On the Association of Histogenetically Different
Malignant Tumors of the Brain and Parotid
Gland, by A. I. Paches, S. Kh. Khemitov,
3 pp.

RUSSIAN, per, Voprosy Onkolog, Vol VII, No 5,
1961.

Elsevier Pub. Co.

Sci

ix

195,694

May 62

(89-1070)

The Main Problems in the Fight Against Cancer in the
Tadzhik SSR, by A. I. Paches, 4 pp.

RUSSIAN, per, Zdravookhraneniye Tadzhikistana, No 5,
May/Jun 1961, pp 3-6.

JPRS 10903

Sci - Med

174,818

Dec 61

The Temperature Range of Spontaneous Magnetism in
Alloys in the Region of the Curie Point, by K.
Belov and Ia. Paches, 5 pp.

16
RUSSIAN, per, Fiz Metal i Metall, Vol IV, No 1,
1957, pp 48-53.

Pergamon Press

Sci - Min/Met

Sep 58

78,007

9
Social Funds for Personal Consumption and Income
Distribution According to Labor, by Tanka Pachov,
16 pp.
BULGARIAN, per. Ekonomicheskii Mesac, No 2, 1964,
pp 3-17.
JPRS 20394

USSR-Bulgaria
Econ
May 64

237, 118

Spectroscopic Determination of the Nuclear Moments
of the ~~odd~~ Odd Isotopes of Gadolinium, by
N. I. Kaliteevskiy, M. P. Chaika, I. Kh. Pacheva,
5 pp.

RUSSIAN, per, Optika i Spektro, Vol VIII, No 1,
1960, pp 13-22.

OSA

Sci

149,511

Apr 61

XX All Resources Have to Be Mobilized for a
Better Service to the Kolkhoz-Sovkhoz
Administrations, by I. Ya. Pachkayev, 7 pp.

RUSSIAN, per, Vestnik Svayzi, No (270),
Sep 1962.

JPRS 16840

Sci

220,1198

Jan 63

the structure and strengthening effect of colloidal
silicic acid as a filler for synthetic caoutchouc,
by B. M. Dogadkin, K. Pechkovskaya, E. Gol'cman,
4 pp.

RUSSIAN, per, Kh Dok Ak Nauk SSSR, Vol XX CXIX, No 1,
1958, 1170-1173.

Consultants Bureau

Sci - Chem

May 59

87,063

The Concept of Investment Construction in Agriculture in the
Course of the Seven-Year Plan, by Julius Pachi, 10 pp.

GOVERNMENT USE ONLY

CZECH, par, Vsesvetrazd, No 8, 1968, pp 337-341.
(Table of Contents)

GUO 209

EE-Czechoslovakia

Econ

Feb 69

249, 463

(NY-10)

Salmonellosis in Slaughtered Fowl, a Serious
Problem in Veterinary Fowl Surveillance,
by R. Rohde, K. Pechl, 14 pp.

GERMAN, par, Monatshefte fuer Veterin-
aerinaermedizin, Vol XVI, No 9, 1961,
pp 351-354.

JPRS 11138

Sci - Med
Dec 61

176,189

15
Mycetozoy of the Seedlings of the Polish and
Siberian Larch in Natural and Artificial Conditions of
Development, by Roman Pachkowski, 33 pp.
POLISH, per, Acta Societatis Scientiarum Polonicae,
Vol XIX, No 1, 1933, pp 133-166.
OTS 61-3132
PL-480

Sci - Agri
Jan 65

271,086

Studies on the Mycotrophy of Natural Plant
Communities on Waste Tips in Knurów and Gliwice,
by R. Pachlewski, 25 pp.

XPOLISH, per, Prace Instytutu Badawczego
Lesnictwa, No 177-182, 1958, pp 173-209.

OTS 60-21227
PL-480

Sci
Jun 64

260,894

Pachlewski, R.

Studia Nad Mikotrofizmem Drzew Lesnych - No. 182

POLISH, bk, Contributions of the Instytutu
Badawczego Lesnictwa, Warsaw, Poland. 1958. pp. 173-
209.

*PL 480
OTS, 21227

60"

1961

41
Suillus Gravellei (Klotzsch) Sing and Suillus
aeruginascens (Secr.) Snell in Biatowieza Botani-
cal Park and in the Managed Part of Biatowieza
Forest, by Roman Pachlewski.

POLISH, per, Prace Instytutu Badawczego Leśnictwa,
no 261, 1963, pp 103-117.
CESTI IV 66-57024

Sci-Agr
Apr 68

Roman Pachlewski

352,235

Investigations on the Mycotrophy of the Common Fir
(Abies Alba Mill.) in Natural Associations of the
Swietokrzyskie Mountains, by Roman Pachlewski, 15 p

POLISH, per, Roczniki Nauk Lesnych, Vol XI, 1955,
pp 111-129. 9037253

OTS 60-21391
PL-480

Sci - Biol

Jun 62

201, 175

Pachner, Jaroslav.
ON THE COMPATIBILITY OF THE FIELD EQUATIONS, CONSERVATION LAWS, AND EQUATIONS OF MOTION IN THE UNITARY FIELD THEORY [1960] 14p. 38 refs.

Order from OTS or SLA \$1.60

60-17369

Trans. of Annalen der Physik (East Germany)
1957, ser. 6, v. 20, p. 368-380.

DESCRIPTORS: *Gravity, *Electricity, *Electromagnetic fields, Mass energy relation, Motion, Equations, *Relativity theory, Tensor analysis, Partial differential equations, Differential equations, Differential geometry, Particles.

The problem of choosing the Hamiltonian for the unitary field theory of gravitation and electricity is discussed. Then the compatibility of the field equations is demonstrated. There are 18 equations for 16 (Physics--Theoretical, TT, v. 8, no. 2) (over)

60-17369

J. Pachner, J.

60-17369

5-18-62

Office of Technical Services

(SF-1237)

Biography of Docent Dr. Jindrich Urbanek, by
P. Pachner, 4 pp.

CZECH, per, Pracovní Lékarství, Vol IX, No 8,
1959, pp 432, 433.

JPRS 4251

EEur - Czechoslovakia

Biog

Dec 60

135,840

SETEE

(NY-3789)

Long-Range Plans Concerning the Modernization of
the Paper Industry, by Josef Gajewski, Mieczyslaw
Pachocinski, 16 pp.

POLISH, per, Przegląd Papierniczy, No 11, 12, 1959,
Lodz, pp 342-345.

JPRS 2985

EEur - Poland
Econ - Light Industry
Aug 60

121,540

The Problem of the Gravitational Instability of a
Compressible Medium, by A. G. Pacioleczyk, 6 pp.

RUSSIAN, per, Astron Zhur, Vol XXXIX, No 6, 1962,
pp 953-960.

Amer Inst of Physics
Sov Astronomy - AJ
Vol VI, No 6

Sci

Jun 63

342,263

^a
The Problem of the Fixation of U and ~~UA~~ UA Salts
by A. Pacholik, H. Selberngel, 12 pp.

^a
GERMAN, per, Holzforschung u. Holzverwertung, Vol
IX, No 2, 1957, pp 21-24.

SLA 58-542
SLA 57-10455

Sci

Aug 59

95,669

(NY-645)

All-State Highway Conference in Gottwaldov
11-15 April 1961, by Ladislav Pacholik,
10 pp.

CZECH, per, Silnicni Doprave, No 6,
Jul 1961, pp 1-4.

JPRS 10706

EEur - Czech
Econ
Nov 61

174,6-3

Introduction Into Magnetohydrodynamics, by
Andrzej Pacholczyk, 10 pp.

POLISH, per, Urania, No 9, 1960, pp 262-268.
9683151

FTD-TT-63-206

Sci-Phys
Jun 63

232,485

Fluctuations in a System Depending on Several Random
Parameters. Application to Nuclear Reactors,
by A. Blaquiere, R. Pachowka, 71 pp.
FRENCH, rpt, Fluctuations d'un Systeme Dependant de
Plusieurs Parametres Aleatoires. Application aux
Reacteurs Nucleaires, 1962. 9226648
AEC-ANL-Tr-100

p33

Sci-Nucl Sci
Feb 65

273,178

32
The Neutronic Noise of Nuclear Reactors,
by Austin Blaquiere, Roza Pachowska, 47 pp.
FRENCH, per, Bulletin d'Information Scientifiques
et Technique, No 52, Jun 1961. 9225095
AEC-ANL-Tr-57

Sci-Phys
Nov 64

268,725

14
Night Exercises of Communication Unit,
by Kozimierz Pachowski, 9 pp.
POLISH, per, Przegląd Wojsk Lądowy,
No 9, 1964, pp 105-112.
DIA ID-295
ID 6010142565

REUR - Poland
#11
Aug 65

237,577

S. Pachuta

The Night-Seeing Leveller NIP, by A. Gutkowski,
S. Pachuta, 11 pp.

GOVERNMENT USE ONLY

POLISH, per, Przegląd Geodezyjny, No 12, 1960,
pp 506-509.

ARM/STC/HT-23-882-71

Jan 72

(CSO: 3801-D)

On the Objective Reality of Contradiction , by Enzo
Paci, 6 pp.

ITALIAN, per, Rinascente, Vol XIX, No 15, 11 Aug 1962.
pp 24, 25.

JPRS: 15,226

WE - Italy

Pol

Sep 62

211, 005

Contribution to the Knowledge of the Nickel-Sulfur
System, by G. Peyronel, E. Pacilli, 18 pp.

ITALIAN, per, Atti. accad. Italia. Rend. Classe
sci. fis. mat e nat, Vol VII, No 3, 1941, pp 278-288.

S.L.A. Tr 57-154

Sci - Minerals/Metals
May 57

47,823

Air Cooling System for Internal Combustion
Engine, by Antoni Lesniak, M. Chwiej,
J. Paciorek, 4 pp.

POLISH, per, Technika Motoryzacyjna, No 1,
1961, pp 35, 36.

525th MI Op
I-0100-B
ID 2180112

Sci - Engr
20 Mar 62

188, 485

PACK N.

Draht-Welt, vol. 22, No. 5, 4 figures, 8 tables,
2600 words; 1939.

Effect of Silicon Content of Steel upon Thickness of
Zinc Coat and Formation of Hard Zinc in Hot Galvanizing.

Brutcher Trans, Order No. 1164, \$2.10

A8854

Abstract of North Korean Army Administrative and
Aircraft Regulations and Manuals (4), by PAK Un-hyok,
KIM Sun-t'aek, KO Sung-yong, and YI Tok-Chong, 12 pp.
UNCLASSIFIED

KOREAN, 1950.

ATIC F-TS-8195

FE - Korea

Military - Army, Aircraft regulations, Model 5 Aircraft

Dec 53 CTS

ATIC-140881

8463

CIA 2107885

(NY-10)

Sixtieth Birthday of Frantisek Nemejc,
Doctor of Natural Sciences and University
Professor, by Blanka Pacltova, 4 pp.

CZECH, per, Vestnik Ustredniho Ustavu
Geologickeho, Vol XXXVI, No 3, 1961,
pp 237-239.

JPRS 12418

EEur - Czech
Biog
Mar 62

183, 661

(NY-6955)

Czechoslovak Report on Rocket Research in
Nations Other Than US and USSR, by
Karel Pacner, 9 pp.

CZECH, par, Mlada Fronta, Vol XVII,
Nos 278, 284, Nov 61, p 6.

JPRS 12764

Sci-
Sp Research
Mar 62

183, 667

Modern Methods in Well Drilling, by G. Pacoste,
M. Constantinescu, 7 pp.
ROMANIAN, per, Petrol si Gaze, Vol XV, No 8,
Aug 1964, pp 392-395.
JPRS 27,366

EE-Romania
Econ
Jan 65

271,677

note Breven the Wisdom of the Historical
Decisions of the Fourth Congress of the
Albanian Workers Party, by Fadil Xacumi,
7 pp.

DALLMAN, pax, Ranga e Partise,
No 2, 1962, pp 11-17.

JPRS 13414

EEur .. Albania
Pol
Apr 62

190,991

The Acetone Compounds of the Mercaptals of Some
Monosaccharides, I: The Acetone Compounds of
D-Glucose Dibenzyl Mercaptal, by Eugen Pacsu,
8 pp.

GERMAN, per, Ber Dtsch Chem Ges, Vol LVII, 1924,
pp 851-853.

S.L.A. Tr 1155/1956

Sci - Chemistry
Oct 56 CTS

40,060

The Acetone Compounds of the Mercaptals of Some
Monosaccharides, I: The Acetone Compounds of
 α -Glucose Dibenzyl Mercaptal, by Eugen Pacsu,
8 pp.

GERMAN, per, Ber Dtsch Chem Ges, Vol LVII, 1924,
pp 851-853.

S.L.A. Tr 1155/1956

Sci - Chemistry
Oct 56 CTS

40,060

Preparation of Very Pure Silicon, by K. Pactz, 8 pp.

GERMAN, per, Monatsberichte der Deutschen Akademie der
Wissenschaften zu Berlin, Vol I, No 5, 1959, pp 290-296.

FDD/X-4041
USASIA SC-73/59

Sei
Jan 60

(DC-4485)

Sugar Beets, by Gh. Olteanu, O. Berbecel, I.
Pacuraru, 14 pp.

RUMANIAN, bk, Zonarea Ecologica a Plantelor
Agricole in RPR, 1960, pp 172-182.

JPRS 6545

~~East~~ - Rumania

Econ

Jan 61

138,739

(DC-4485)

Soy Beans, by Al. Ionescu, I. Pacuraru, 11 pp.

RUMANIAN, bk, Zonarea Ecologica a Plantelor
Agricole in RPR, 1960, pp 121-128.

JPRS 6545

EEur - Rumania

Econ

Jan 61

138,735

Classification of the Branches of the National
Economy, by I. Pacuraru. (Wk Econ Rpt on ESUR, 255)

ROMANIAN, per, Revista de Statistica, Bucharest,
Mar 1959, pp 9-22.

CIA/FID Sum 2245

ESUR - Romania
Econ
Jul 59

90,729

Calculation of the Volumes of Stack Gas and
Waste Gas From Cupolas, by H. Pacyna.

GERMAN, per, Die Giesserei, Vol XLIX, No 6,
1962, pp 133-136.

HB 5612

Sci-Fules

Nov 63

243,443

Materials Balance in a Cold-Blast Cupola, by
H. Pacyna.

GERMAN, per, Giesserei Tech Wiss, No 13, 1957,
pp 955-966.

BCIRA 839

Sci
Jun 63

The Flaven Furnace, an Oil-Fired Reverberatory
Shaft Furnace for [Gray-Iron] Foundries, by
H. Pacyna.

GERMAN, Giesserei, Vol XLIX, No 15, 1962,
@ pp 417-421.

HB 5695

220,008

Sci-Min/Met
Jan 63

RESULTS OF TESTS AND TRIAL RUNS OF A
PROTOTYPE B-70 19,000-TON TANKER,
BY JERZY PACZENIAK, STEFAN MANITIUS, 11 PP.

POLISH, PER, BUDOWNICTWO OKRETOWE, VOL VII,
NO 10, OCT 1962, PP 322-326.

JPRS 16875

EUR - POLAND
ECON ,
JAN 63

218,703

The Results of Certain Studies on the
Dependability, Viability and Stability of
OWS-11 and OEW Resistors, by Eugeniusz
Paczkowski, 3 pp.

POLISH, per Przegląd Telekomunikacyjny,
Vol XXXIII, No 10, Oct 1960, pp 307-309.

ACSI H-8862-E
ID 2164454

Sci - Electronics

154, 732

Jun 61

102
Rocket Technology, by Z. Paczkowski.
POLISH, bk, Technika Rakietowa, No 12, Vol 4,
1962, 279 pp.
*FTD-MT-23-591-68C

Sci-Missile Tech
Aug 68

Z. Paczkowski

ON SOME TOPICAL PROBLEMS OF ASTRONAUTICS ON THE
BASIS OF ACTIVITIES IN THE 1953-1961 PERIOD, BY
ZBIGNIEW PACZKOWSKI, 27 PP.

POLISH, PER, NAUKA POLSKA, VOL X, NO 1, JAN/FEB 1962,
PP 63-86.

JPRS 15453

SCI - SPACE RESEARCH

OCT 62

212,854

Specific Attributes of Aviation Production,
by Mgr. Engineer, Jan Paczowski, 5 pp.
UNCLASSIFIED

POLISH, per, Technika Lotnicza, No 1,
Jan-Feb 1955, pp 1-3, Encl to Report No IR-
205-55, AFOW-1A1, 10 Mar 1955. CIA D 181978

AF 654642

23, 511

EEur - Poland
Military

Scientific - Aeronautics May 55 CTS/DEX

Decarburisation and Nitriding of Ferro-Alloys in
Poland, by B. Paczula.

GERMAN, per, Freiburger Forschungshefte, ~~B 68~~
B 68, 1962, pp 71-79.

BISI 3051

Sci - M/M
Feb 63

~~224, 248~~
224, 248

Paczynski, Bronislaw.

USE OF THE SELF-POTENTIAL FOR THE DETER-
MINATION OF HYDROLOGIC PARAMETERS IN
TEST PUMPING. [1962] 8p.
Order from ATS \$16.75

ATS-16P61P

Trans. of Przegląd Geol[ogiczny] (USSR) 1961, v. 9,
no. 4, p. 210-214.

DESCRIPTORS: *Pumps, *Hydrology, Determination
tests, Geology.

ATS - PJ-3475

(Earth Sciences--Geology, TT, v. 8, no. 5)

62-17751

- I. Paczynski, B.
- II. ATS-16P61P
- III. Associated Technical
Services, Inc., East
Orange, N. J.

C222717

Office of Technical Services

With a Thousand Year Guarantee, by
L'udovit Pad, 7 pp.

CZECH, per, Zivot, No 12, 19 Mar 1962,
pp 3-5. 9683161

FTD-TT-62-1845

Sci-Engr
Jun 65

232,436

The Clinical Classification of Infectious Diseases, ?
B. Ya. Padalka, 5 pp.

RUSSIAN, per, Zhur Mikrobiol Epidemiol i Immunobiol,
Vol XXIX, No 4, 1958, pp 106-110.

Pergamon Inst

Sci - Med
Feb 59

80,136

The Naval Infantry, by Capt 2d Rank G. Padalka.

RUSSIAN, per, Voennoye Znaniye, No 10, 1955.

CIA/RID Sum 880

33,809

USSR
Military

Production of Alumina at the Tikhvin Alumina
Plant, by M. S. Alekseyev, E. N. Padalka, 6 pp.

RUSSIAN, per, *Tsvetnye Metally*, No 8, 1939,
pp 89-93.

SIA R-2518

Sci
Aug 59

94,559

Energy Spectra of a Plasma Interacting With a
Transverse Magnetic Field, by I. I. Demidenko,
V. G. Padalka, et al.
RUSSIAN, per, Dok Ak Nauk SSSR, Vol CLVII, No 6,
1964, pp 1335-1337.
NASA TT F-8970

Sci-Phys
Dec 64
U.S. GOVERNMENT ONLY

269,967

the Anomalous Skin-Effect and Optical Constants
of Copper, Silver, Gold and Nickel in the
Infrared Region of the Spectrum, by I. N.
Sukharevskii, V. G. Padalka, 3 p.

RUSSIAN, *pt*, Optika i Spektroskopiia, Ak Nauk
SSSR, 1959, Vol VI, No 6, pp 776-779.

Opt Society of Amer

Sci
Jan 60

105,098

Measurements of the Optical Constants of *Amorphous*
in the Infrared Region of the Spectrum at
Temperatures of 290° and 110°, by I. N.
Shklyarevskiy, A. A. Avdeyenko, V. G. Radulko,
3 pp.

RUSSIAN, per. Optika i Spektro, Vol VI, No 4,
1959, pp 528-532.

The Optical Society of
America

Sci

Dec '59

101,790

Energy Spectra of a Plasma Interacting with a
Transverse Magnetic Field, by I. I. Dzidenko,
V. G. Podukha, 2 pp.

RUSSIAN, per, Dok Ak Nauk SSSR, Physics Sections,
Vol CLVII, No 4-6, Aug 1964, pp 1335-1337.

Aser Inst of Phys
Sov Phys-Doklady
Vol IX, No 8

278,542

Sci
Mar 65

Measurements of the Optical Constants of Copper,
Gold and Nickel in the Infrared Region of the
Spectrum, by I. N. Shklyarevskiy, V. G. Padalka,
4 pp.

RUSSIAN, per, Optika i Spektroskopiya, Vol VI,
No 1, 1959, pp 78-84.

Optical Soc of Amer
Amer Inst of Phys

Sci
Aug 59

93,862

Comparative Studies of the Efficacy of Antibiotics and γ -Globulin in Experimental Mellioidosis Infection, by L. E. Khundanov, A. P. Devyatova, Z. F. Padalko, V. I. Luk'yanova, E. D. Shkurko.

RUSSIAN, per, Zhur Mikrobiol Epidemiol i Immunobiol, No 7, 1961, pp 114-117. 9094834

USDA Tr V-1736

Sci - Med

177, 310

Dec 61

(DC-3141).

Scientific Works Completed by the Central Physico-
Technical Institute of the German Administration
of Measures and Weights Under the Second Five-Year
Plan, by G. G. Laport, E. Padelt, 8 pp.

RUSSIAN, per, Izmeritel' Tekh, No 9, 1959, pp 8-11.

JPRS-1049-D

USSR

Sci - Engineering, Phys
Dec 59

102,256

Effectiveness of Using Herbicides in Sugar Beet
Seedlings, by R. P. Padenov, 9 pp.
RUSSIAN, per, Khimika v sel'skom khozaystve,
No 11, 1964, pp 29-33.
JPRS 20005

Sci-Agriculture
Per 65

p59
276,012

On Reliability of Two Reserved Repaired Systems
With One Service Point, I. P. Paderno, 10 pp.

RUSSIAN, per, Iz Ak Nauk SSSR, OTN, Tekh Kibernet,
No 5, Sep, Oct 1964, pp 122-129.

JPRS 28088

Sci
Apr 65

278,591

(NY 4869)

High-Frequency Telephony Equipment, by K. A.
Krivitskiy, I. P. Paderno, A. M. Pogodin, 252 pp.

RUSSIAN, EM bk, Apparatura Vysokochastotnogo
Telefonirovaniya, 1959, Chapter VI-XIV, pp 136-272.

JPRS 7157

Sci - Electron

Dec 60

135,634

Circuit Design Using Four-Terminal Bridge
Connections, by I. P. Paderno.

RUSSIAN, per, *Elektrosvyaz'*, No 8, Aug 1957,
pp 69-70.

Consultants Bureau

Sci - Electronics
Jan 60

106,739

Some Basic Properties of Mass Service Systems
With Constant Productivity and Breakdowns
"Losses", by I. P. Paderno, V. A. Usachev, 11 pp.

RUSSIAN, per, Iz Ak Nauk SSSR, OTN Tekh Kibernet, No 1, 1964, pp 86-93.

JPRS 24536

Sci
May 64

257,729

THE QUESTION OF FRACTIONAL REDUNDANCY, BY
I. P. PADERNO, 6 PP.

RUSSIAN, PER, IZVESTIYA AKADEMII NAUK SSSR,
OTN, ENERGETIKA I AVTOMATIKA, NO 6, NOVEMBER/
DECEMBER 1962, PP 168-170.

JPRS 17577

SCI - PHYS

FEB 63

223,756

The Production and Certain Properties of a
Boride of Hafnium, by J. B. Pederng, T. E.
Serebriakova, G. V. Samsonov,

RUSSIAN, per, Tsvetnye Metally, Vol XXXIII, No 11,
1959, pp 48-51.

AEC Tr-4030

Sci - Min/Metals

May 60

117,378

{DC-3243}.

International Academic Relations of the Institute
of Powder Metallurgy and Special Alloys of the
Ukrainian Academy of Sciences, by G. Samschov, V.
Paderno, 4 pp.

UKRAINIAN, per, Vistyk Ak Nauk Ukrain's'koi RSR,
Vol XX, No 7, 1959, pp 64-66.

JPRS-1174-D

Sci - Min/Met
Mar 60

109,406

Preparation and Properties of High-Melting Carbide
Alloys, by G. V. Samsonov, V. N. Paderno,
RUSSIAN, per, Zhur Prikl Khim, Vol XXXVI, 1963,
pp 2759-2762.
NASA TT F-9064

Sci-Chem
Oct 64
U.S. GOVERNMENT ONLY

267,589

Preparation of Thorium Carbides, by G. V. Samsonov,
T. Ya. Kosolapova, V. N. Paderno, 4 pp.

RUSSIAN, per, Zhur Prik Khim, Vol XXXIII, No 7, 1960,
pp 1661-1663.

CB

165, 717

Sci

Aug 61

Preparation of Lanthanum Hexaboride, by G. V.
Samsonov, Yu. B. Paderno, S. U. Kreingol'd,
6 pp.

RUSSIAN, per, Zhur Prik Khim, Vol XXXIV, No 1, 1961,
pp 10-15.

CB

Sci

Mar 62

183.794

Electrical Properties of Lanthanum Boride, by Yu.
B. Paderno, et al.

RUSSIAN, per, Fiz Metal i Metallov, Vol X, X No 4,
1960, pp 633-634.

HB 5039

Sci - Chem

Apr 61

144,987

Borides of the Rare Earth Metals, by G. V.
Samsonov, Yu. B. Paderno, 99 pp.

RUSSIAN, bk, Boridy Redkosemel'nykh Metallov,
1961, 94 pp. 9200081

AEC-tr-5264

Sci - m/m

Dec 62

219,338

Preparation and Properties of Samarium Hexaboride,
by G. V. Samsonov, N. N. Zhuravlev, Yu. B.
Paderno, V. R. Melik-Adanyan, 3 p.

RUSSIAN, per, Kristallografiya, Vol IV, No 4,
1959, pp 538-541.

AIP
Sov Phys-Crystal
Vol 1V, No 4

115571

Sci
May 60

X
The Hexaborides of the Rare-Earth Metals, by
G. V. Samsonov, Yu. B. Paderno.
RUSSIAN, per, Poroshkovaya Metallurgiya, No 6,
1963, pp 24-30.
HB 6249

Sci - Mat/Met
May 64

258,378

The Borides of Praesodymium, Erbium, and Terbium,
by G. V. Samsonov, Yu. B. Paderno, T. I.
Serebryakova, 3 p.

RUSSIAN, per, Kristallografiya, Vol IV, No 4,
1959, pp 542-544.

AIP
Sov Phys-Crystal
Vol. IV, No 4

Sci

May 60

115,572

ENTERPRISE TECHNICAL SCHOOLS AND INSTITUTES,
BY KAREL PADEVET, 10 PP. GOVERNMENT USE ONLY

CZECH, PER, TECHNICKA PRACE, VOL XIV, NO 11,
NOV 1962, PP 869-873.

JPRS 17029

EEUR - CZECH;
ECON .
JAN 63

219,128

Experimental Infective Polyarthrititis in White Rats
(1st Communication), by G. N. Pershin, E. N. Fadeyskaya
A. I. Yakovleva, K. A. Belogorova, 8 p.

RUSSIAN, per, Zhur Mikrobiol Epkidemiol i
Immunobiolog, Vol XXX, No 2, 1959, pp 119-125.

PP

Sci
Jan 60

105,949

Strengthening the Material Base of the Schools, by
I. Padezhnov, 4 pp.

RUSSIAN, per, Narodnoye Obrazovaniye, No 11, 1960.

Interntl Arts & Sci Press
Soviet Education
Vol III, No 7

USSR

Soc

158,083

Jul 61

- TT-65-25334

Field 6C

Padil, N. N.
APPLICATION DE LA METHODE BIOLOGIQUE DE
LUTTE CONTRE LES PHALENES HIEMALE ET
DEFEUILLANTE. 6p, 4refs. CNRS-III 378.
Order from ETC: \$1.10 as TT-65-28334

Trans. in French of Ukrayinskyi Naukovo-Doslidnyi
Instytut Zakhysnu Roslyn. Nauchnye Trudy (UNDR)
v6 p810 1988.
Also available from CNRS.

I. Centre National de la
Recherche Scientifique
Paris (France)

A505255

European Translations Centre

TT-65-25334

Field 6C

Padil, N. N.
APPLICATION DE LA METHODE BIOLOGIQUE DE
LUTTE CONTRE LES PHALENES HIEMALE ET
DEFEUILLANTE. 6p, 4 refs. CNRS-III 379.
Order from ETC: \$1.10 as TT-65-28334

Trans. in French of Ukrayinskyi Naukovo-Doslidnyi
Instytut Zakhystu Roslyn. Nauchnye Trudy (USSR)
v6 p210 1959.
Also available from CNRS.

I. Centre National de la
Recherche Scientifique
Paris (France)

European Translations Centre